

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                      |                        |  |
|---|----------------------|------------------------|--|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 09/965,740             | <b>RECEIVED<br/>CENTRAL FAX CENTER<br/>JUL 22 2005</b> |
|   | Filing Date          | September 28, 2001     |  |
|   | First Named Inventor | Batch                  |  |
|   | Art Unit             | 3761                   |  |
|   | Examiner Name        | Catherine ANDERSON     |  |
| Total Number of Pages in This Submission  | 233                  | Attorney Docket Number | QMT1.1-CIP-US  |

|   |   |   |
|---|---|---|
| <b>ENCLOSURES</b> (Check all that apply)  |   |   |
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify<br>below):<br>Notice of Copending Applications;<br>1 sheet. |
| Remarks _____   |   |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |                            |          |        |
|--------------|----------------------------|----------|--------|
| Firm Name    | Elman Technology Law, P.C. |          |        |
| Signature    | /GerryJayElman/            |          |        |
| Printed name | Gerry J. Elman             |          |        |
| Date         | July 22, 2005              | Reg. No. | 24,404 |

**CERTIFICATE OF TRANSMISSION/MAILING**

|   |                 |      |               |
|---|-----------------|------|---------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |                 |      |               |
| Signature   | /GerryJayElman/ |      |               |
| Typed or printed name   | Gerry J. Elman  | Date | July 22, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

---

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

United States Patent Application No. **09/965,740**  
Confirmation Number **4440**  
First Name Inventor **Batich**  
Title **Absorbent Materials With Covalently Bonded, Nonleachable  
Polymeric Antimicrobial Surfaces, And Methods For Preparation**  
GAU/Examiner **3761/Catherine ANDERSON**  
Attorney Docket **QMT1.1-CIP-US**

---

*Via Official Fax to 571-273-8300*

**MAIL STOP AMENDMENTS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**RECEIVED**  
**CENTRAL FAX CENTER**

**JUL 22 2005**

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 CFR § 1.56, applicants submit herewith the identification of patents, publications or other information of which they are aware, which they believe may be material to patentability and in respect of which there may be a duty to disclose.

Applicants respectfully request that the information enclosed herein be considered by the examiner in the above captioned application and be made of record therein.

Applicants believe that the information enclosed herewith is submitted in accordance with **37 CFR § 1.97(b)**. Accordingly, no fee is required for consideration of the information disclosure statement. However, any fee deficiency may be charged to deposit account **05-0845**.

A list of the patent(s) and/or publication(s) is set forth on the attached Form PTO-1449. A copy of each foreign patent and/or nonpatent literature reference cited is enclosed herewith.

Inclusion of a reference in this Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such, nor that any cited reference discloses anything other than what is shown and stated therein.

Page 1 of 2

**Information Disclosure Statement**  
**U.S. Patent Application 09/965,740**

---

The filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists.

The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

This statement is made by the attorney who signs below on the basis of the information supplied by the applicants and the information in the attorney's file.

**ACCOMPANYING THIS STATEMENT ARE:**

- \* Form PTO-1449 comprising 6 sheets
- \* A copy of each foreign and/or non patent literature document

Respectfully submitted:

July 22, 2005

/GerryJayElman/

Gerry J. Elman  
Reg. 24,404  
Customer no. 003775

Phone: 610-892-9942  
efax: 925-226-4995  
email:gerry@elman.com

|  |   |    |   |                          |                      |
|--|---|----|---|--------------------------|----------------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICATION</b><br><i>(Use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                      |
|  |   |    |   | Application Number       | <b>09/965,740</b>    |
|  |   |    |   | First Named Inventor     | <b>Batich</b>        |
|  |   |    |   | Art Unit/Examiner Name   | <b>3761/Anderson</b> |
|  |   |    |   | Confirmation No.         | <b>4440</b>          |
| Sheet  | 5 | Of | 6 | Attorney Docket Number   | <b>QMT-1 CIP-US</b>  |

| <b>NONPATENT LITERATURE DOCUMENTS</b>  |            |  |  |  |  |
|--|------------|--|--|--|--|
| Examiner's<br>Initials*  | Cite<br>No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published  |  |  |  |
|  | 65         | TWEDEN ET AL. "Silver Modification of Polyethylene Terephthalate Textiles for Antimicrobial Protection"; ASAO Journal, 43, pM475-M481 (1997)   |  |  |  |
|  | 66         | DONARUMA, L. G. , et al. , "Anionic Polymeric Drugs", John Wiley & Son, New York, (1978); Ikeda T, Yamaguchi H, and Tazuke, S "New Polymeric Biocides: Synthesis and Antibacterial Activities of Polycations with Pendant Biguanide Groups" ; Antimicrob. Agents Chemother. 26 (2), p 139-44 (1984). |  |  |  |
|  | 67         | G. MINO and S. KAIZERMAN; "A New Method for the Preparation of Graft Copolymers. Polymerization Initiated by Ceric Ion Redox Systems", Journal of Polymer Science 31 (122), p242 (1958).   |  |  |  |
|  | 68         | S. B. VITTA, ET AL. , "The Preparation and Properties of Acrylic and Methacrylic Acid Grafted Cellulose Prepared by Ceric Ion Initiation. Part I. Preparation of the Grafted Cellulose", J. Macromolecular Science-Chemistry A22 (5-7) p579-590 (1985).  |  |  |  |
|  | 69         | M. MISHRA, Graft Copolymerization of Vinyl Monomers onto Silk Fibers, J. Macromolecular Science, Reviews in Macromolecular Chemistry C19 (2), PI 93-220 (1980)   |  |  |  |
|  | 70         | IKEDA, T. "Antibacterial Activity of Polycationic Biocides", Chapter 42, page 743 in: High Performance Biomaterials, M. Szycher, ed. , Technomic, Lancaster PA, (1991)   |  |  |  |
|  | 71         | YAHIAOUI, A. "Covalent Attachment of Hydrophilic Groups Onto the Surface of Low Density Polyethylene," Master's Thesis, University of Florida, 1986.   |  |  |  |
|  | 72         | STANNETT, VIVIAN T, "Cellulose Grafting: Past, Present, and Future," Polymers from Biobased Materials, 1989 , p. 58-69, Chapter 3, William Andrews Publishing, Norwich, NY.  |  |  |  |
|  | 73         | CHEN ET AL. "Quaternary Ammonium Functionalized Poly (propylene imine) Dendrimers as Effective Antimicrobials: Structure-Activity Studies", 2000, Biomacromolecules 1 p 473-480.   |  |  |  |
|  | 74         | BROUGHTON ET AL. "Textiles Having the Ability to Deliver Reactive Chemical Systems", National Textile Center Annual Report November 1999, p. 1-6.  |  |  |  |
| Examiner<br>Signature  |            | Date<br>considered   |  |  |  |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |            |  |  |  |  |

| <b>Information Disclosure<br/>Statement by Applicant</b><br><i>(Use as many sheets as necessary)</i> |             | <b>Complete if Known</b> |           |                                |  |
|--|-------------|--------------------------|-----------|--------------------------------|--|
|  |             | Application Number       |           | 09/865,740                     |  |
|  |             | Filing Date              |           | 28 September 2001              |  |
|  |             | First Named Inventor     |           | Batich                         |  |
| Examiner/Art Unit/   |             | Anderson/3761            |           |                                |  |
| Sheet 1 of 6   |             | Attorney Docket No.      |           | QMT-1 CIP-US                   |  |
| <b>U.S. PATENT DOCUMENTS</b>   |             |                          |           |                                |  |
| Examiner<br>Initials   | Cite<br>No. | DOCUMENT NUMBER          |           | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
|  |             | Number-Kind Code         |           |                                |  |
|  | 1           | US-                      | H1575     | 08-06-1996                     | Daugherty et al.                                   |
|  | 2           | US-                      | H1732     | 06-02-1998                     | Johnson  |
|  | 3           | US-                      | 3,490,454 | 01-20-1970                     | Goldfarb et al.                                    |
|  | 4           | US-                      | 3,563,243 | 02-16-1971                     | Lindquist  |
|  | 5           | US-                      | 3,691,271 | 09-12-1972                     | Charle et al.                                      |
|  | 6           | US-                      | 3,778,476 | 12-11-1973                     | Rembaum et al.                                     |
|  | 7           | US-                      | 3,874,870 | 04-01-1975                     | Green et al.                                       |
|  | 8           | US-                      | 3,898,336 | 08-05-1975                     | Rembaum et al.                                     |
|  | 9           | US-                      | 3,931,319 | 01-06-1976                     | Green et al.                                       |
|  | 10          | US-                      | 3,945,842 | 03-23-1976                     | Green  |
|  | 11          | US-                      | 4,013,507 | 03-22-1977                     | Rembaum  |
|  | 12          | US-                      | 4,027,020 | 05-31-1977                     | Green et al.                                       |
|  | 13          | US-                      | 4,089,977 | 05/16/1978                     | Green et al.                                       |
|  | 14          | US-                      | 4,111,679 | 09-05-1978                     | Shair et al.                                       |
|  | 15          | US-                      | 4,191,743 | 03-04-1980                     | Klemm et al.                                       |
|  | 16          | US-                      | 4,226,232 | 10-07-1980                     | Spence   |
|  | 17          | US-                      | 4,393,048 | 07-12-1983                     | Masonet al.  |
|  | 18          | US-                      | 4,506,081 | 03-19-1985                     | Fenyess et al.                                     |
|  | 19          | US-                      | 4,563,184 | 01-07-1986                     | Korol  |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Substitute for form 1449/PTO<br><br><b>Information Disclosure<br/>Statement by Applicant</b><br><i>(Use as many sheets as necessary)</i> |             | <b>Complete if Known</b> |                  |                                |  |
|--|-------------|--------------------------|------------------|--------------------------------|--|
|  |             | Application Number       |                  | 09/965,740                     |  |
|  |             | Filing Date              |                  | 28 September 2001              |  |
|  |             | First Named Inventor     |                  | Batich                         |  |
| Examiner/Art Unit/   |             | ANDERSON/3761            |                  |                                |  |
| Sheet  | 2           | of                       | 6                | Attorney Docket No.            | QMT-1 CIP-US                                       |
| <b>U.S. PATENT DOCUMENTS</b>   |             |                          |                  |                                |  |
| Examiner<br>Initials   | Cite<br>No. | DOCUMENT NUMBER          |                  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
|  |             |                          | Number-Kind Code |                                |  |
|  | 20          | US-                      | 4,570,629        | 02-18-1986                     | Widra  |
|  | 21          | US-                      | 4,581,058        | 04-08-1986                     | Fenyess et al.                                     |
|  | 22          | US-                      | 4,657,006        | 04-14-1987                     | Rawlings et al.                                    |
|  | 23          | US-                      | 4,728,323        | 03-01-1988                     | Matson   |
|  | 24          | US-                      | 4,778,813        | 10-18-1988                     | Fenyess et al.                                     |
|  | 25          | US-                      | 4,791,063        | 12-13-1988                     | Hou et al.   |
|  | 26          | US-                      | 4,810,567        | 03-07-1989                     | Calcaterra et al.                                  |
|  | 27          | US-                      | 4,902,565        | 02-20-1990                     | Brook  |
|  | 28          | US-                      | 4,904,247        | 02-27-1990                     | Therriault et al.                                  |
|  | 29          | US-                      | 4,929,498        | 05-29-1990                     | Suskind et al.                                     |
|  | 30          | US-                      | 4,960,590        | 10-02-1990                     | Hollis et al.                                      |
|  | 31          | US-                      | 4,970,211        | 11-13-1990                     | Fenyess et al.                                     |
|  | 32          | US-                      | 5,045,322        | 09-03-1991                     | Blank et al.                                       |
|  | 33          | US-                      | 5,051,124        | 09-24-1991                     | Pera   |
|  | 34          | US-                      | 5,056,510        | 10-15-1991                     | Gilman   |
|  | 35          | US-                      | 5,069,907        | 12-03-1991                     | Mixon et al.                                       |
|  | 36          | US-                      | 5,091,102        | 02-25-1992                     | Sheridan   |
|  | 37          | US-                      | 5,093,078        | 03-03-1992                     | Hollis et al.                                      |
|  | 38          | US-                      | 5,106,362        | 04-21-1992                     | Gilman   |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| <b>Information Disclosure<br/>Statement by Applicant</b><br><i>(Use as many sheets as necessary)</i> |             | <b>Complete if Known</b> |                  |                                |  |
|--|-------------|--------------------------|------------------|--------------------------------|--|
|  |             | Application Number       |                  | 09/965,740                     |  |
|  |             | Filing Date              |                  | 28 September 2001              |  |
|  |             | First Named Inventor     |                  | Batich                         |  |
| Examiner/Art Unit/   |             | Anderson/3761            |                  |                                |  |
| Sheet  | 3           | of                       | 6                | Attorney Docket No.            | QMT-1 CIP-US                                       |
| <b>U.S. PATENT DOCUMENTS</b>   |             |                          |                  |                                |  |
| Examiner<br>Initials   | Cite<br>No. | DOCUMENT NUMBER          |                  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
|  |             |                          | Number-Kind Code |                                |  |
|  | 39          | US-                      | 5,147,338        | 09-15-1992                     | Lang et al   |
|  | 40          | US-                      | 5,2326,703       | 08-17-1993                     | Usala  |
|  | 41          | US-                      | 5,295,978        | 03-22-1994                     | Fan et al  |
|  | 42          | US-                      | 5,302,392        | 04-12-1994                     | Karakelle et al                                    |
|  | 43          | US-                      | 5,432,000        | 07-11-1995                     | Young, Sr. et al                                   |
|  | 44          | US-                      | 5,441,742        | 08-15-1995                     | Autant et al                                       |
|  | 45          | US-                      | 5,498,478        | 03-12-1996                     | Hansen et al                                       |
|  | 46          | US-                      | 5,580,974        | 12-03-1996                     | Banker et al                                       |
|  | 47          | US-                      | 5,641,503        | 06-24-1997                     | Brown-Skrobot                                      |
|  | 48          | US-                      | 5,662,913        | 09-02-1997                     | Capelli  |
|  | 49          | US-                      | 5,670,557        | 09-23-1997                     | Dietz et al  |
|  | 50          | US-                      | 5,674,346        | 10-07-1997                     | Kundel   |
|  | 51          | US-                      | 5,674,561        | 10-07-1997                     | Dietz et al  |
|  | 52          | US-                      | 5,695,456        | 12-09-1997                     | Cartmell et al                                     |
|  | 53          | US-                      | 5,719,201        | 02-17-1998                     | Wilson   |
|  | 54          | US-                      | 5,782,787        | 07-21-1998                     | Webster  |
|  | 55          | US-                      | 5,811,471        | 09-22-1998                     | Shanbrom   |
|  | 56          | US-                      | 5,830,526        | 11-03-1998                     | Wilson et al                                       |
|  | 57          | US-                      | 5,856,248        | 01-05-1999                     | Weinberg   |
|  | 58          | US                       | 5,985,301        | 11-16-1999                     | Nakamura et al                                     |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Substitute for form 1449/PTO<br><br><b>Information Disclosure<br/>Statement by Applicant</b><br><i>(Use as many sheets as necessary)</i> |             | <b>Complete if Known</b> |              |                                |  |
|--|-------------|--------------------------|--------------|--------------------------------|--|
|  |             | Application Number       |              | 09/857,906                     |  |
|  |             | Filing Date              |              | 04 January 2002                |  |
|  |             | First Named Inventor     |              | Batich                         |  |
| Examiner/Art Unit/   |             | LEWIS/3743               |              |                                |  |
| Sheet 4 of 6   |             | Attorney Docket No.      |              | QMT-1 US                       |  |
| <b>U.S. PATENT DOCUMENTS</b>   |             |                          |              |                                |  |
| Examiner<br>Initials   | Cite<br>No. | DOCUMENT NUMBER          |              | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document |
|  |             | Number-Kind Code         |              |                                |  |
|  | 58          | US-                      | 6,030,632    | 02-29-2000                     | Sawan et al.                                       |
|  | 59          | US-                      | 6,039,940    | 03-21-2000                     | Perrault et al.                                    |
|  | 60          | US-                      | 6,126,931    | 10-03-2000                     | Sawan et al.                                       |
|  | 61          | US-                      | 6,146,688    | 11-14-2000                     | Morgan et al.                                      |
|  | 62          | US-                      | 6,160,196    | 12-12-2000                     | Knieler et al.                                     |
|  | 63          | US-                      | 6,316,044 B2 | 11-13-2001                     | Ottersbach et al.                                  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |
|  |             | US-                      |              |                                |  |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



|   |   |    |                          |                   |              |
|---|---|----|--------------------------|-------------------|--------------|
| Substantiate for form 1449/PTO<br><br><b>INFORMATION<br/>DISCLOSURE<br/>STATEMENT</b><br><br><i>(Use as many sheets as necessary)</i> |   |    | <i>Complete if Known</i> |                   |              |
|   |   |    | Application Number       | 09/965,740        |              |
|   |   |    | Confirmation No.         | 4440              |              |
|   |   |    | Filing Date              | 28 September 2001 |              |
|   |   |    | First Named Inventor     | Batich            |              |
|   |   |    | Examiner/Art Unit        | Anderson/3761     |              |
| Sheet   | 5 | of | 6                        | Attorney Docket   | QMT-1 CIP-US |

[illegible]

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

|                                      |   |
|--------------------------------------|---|
| United States Patent Application No. | <b>09/965,740</b>   |
| Confirmation Number                  | <b>4440</b>   |
| First Name Inventor                  | <b>Batich</b>   |
| Title                                | <b>Absorbent Materials With Covalently Bonded, Nonleachable<br/>Polymeric Antimicrobial Surfaces, And Methods For Preparation</b> |
| GAU/Examiner                         | <b>3761/Catherine ANDERSON</b>  |
| Attorney Docket                      | <b>QMT1.1-CIP-US</b>  |

---

*Via Official Fax to 571-273-8300*

**MAIL STOP AMENDMENTS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**NOTICE OF COPENDING APPLICATIONS  
PER MPEP § 2001.06(b)**

Sir:

In accordance with MPEP § 2001.06(b), please note that the following patent application(s) are copending cases of the above-captioned U.S. Patent Application 09/965,740, filed September 28, 2001.

|   |
|---|
| U.S. Application 09/857,906, § 371 date January 4, 2002 (filed June 9, 2001)                    |
| U.S. Application 10/786,959, filed 25 February 2004   |
| U.S. Application 10/419,510, filed 21 April 2003  |
| PCT/US2004/0005616, filed 25 February 2004, published as WO 2004/076770 A1 on 10 September 2004 |

Respectfully submitted:

July 22, 2005

/GerryJayElman/

Gerry J. Elman  
Reg. 24,404  
Attorney for Applicants  
Customer no. 003775